

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| S33 | 4 | 237/2A.ccls. and @pd> = "20090621" | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 07:51 |
| S34 | 0 | 237/8A.ccls. and @pd> = "20090621" | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:09 |
| S35 | 7 | 237/12.3B.ccls. and @pd> = "20090621" | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:09 |
| S36 | 2 | 165/244.ccls. and @pd> = "20090621" | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:09 |
| S37 | 1304 | (vehicle or car or automobile or automotive) and (coolant or (cooling near2 water)) and heat\$3 and (core or coil or exchang\$3) and (auxiliary with pump) | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:15 |
| S38 | 292 | S37 and ((core or coil or exchang\$3) with (auxiliary with pump)) | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:16 |
| S39 | 183 | S38 and @ad< = "20040311" | US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:18 |

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|-----|------|---|--|----|----|------------------|
| S40 | 92 | S39 and (auxiliary near2 pump) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:19 |
| S41 | 18 | ("2266216" "2574929" "3626148" "3853270" "3943325" "3969605" "4208570" "4454984" "4532894" "5012070" "5291960" "5333679" "5407130" "5408960").PN. OR ("6010076").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2010/01/21 08:25 |
| S42 | 46 | (vehicle or car or automobile or automotive) and (coolant or (cooling near2 water)) and heat\$3 and ((core or coil or exchange\$3) with pump with increas\$3 with flow with rate) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 08:34 |
| S43 | 1 | 237/2A.ccls. and @pd> = "20100121" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:02 |
| S44 | 0 | 237/8A.ccls. and @pd> = "20100121" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:02 |
| S45 | 1 | 237/12.3B.ccls. and @pd> = "20100121" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:03 |
| S46 | 0 | 165/244.ccls. and @pd> = "20100121" | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:03 |
| S47 | 1315 | 237/5.ccls. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:05 |

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|-----|------|--|---|----|----|---------------------|
| S48 | 1006 | 237/12.3R.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:05 |
| S49 | 1030 | 165/202.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 10:05 |
| S50 | 69 | (["4274265" "4412647" "4432213" "4538760" "4702306" "4739923" "4763564" "4842046" "4875623" "4899930" "4949779" "4974664" "5022234" "5054378" "5085267" "5116280" "5127576" "5184773" "5226595" "5273105" "5293928" "5311746" "5335708" "5566881" "5662162" "5715997" "5730089" "5803166" "5894737" "5957377" "5975421" "6109534" "6131652").PN. OR ("2156317" "5226595" "5392845" "5779141" "6131652" "6360958"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/30 11:11 |
| S51 | 53 | (["2059687" "2520650" "2560306" "2641107" "3999598" "4058255" "4176823" "4181288" "4475485" "4955431" "4974664" "5085267" "5269660" "5271361" "5458185" "5736823").PN. OR ("2004/0164171" "4930455" "6269872"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/30 11:11 |
| S52 | 33 | (["2440369" "4258676" "4405029" "4424775" "4761967" "5054540" "5277038" "5355688" "5381671" "5483807" "5778683").PN. OR ("4532894" "6112543"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/30 11:11 |

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|-----|------|---|---|----|----|---------------------|
| S53 | 27 | Eisenhour-Ronald-S\$.in. | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 11:18 |
| S54 | 1895 | automatic\$4 and (determin\$3 or comput\$3 or calculat\$3) and temperature and difference and (coolant or (cool\$3 near2 water)) and flow and (rate or speed or velocity) and (air or airflow) and (exit\$3 or discharg\$3 or suppl\$3) and heat\$3 and (core or exchang\$3) and (auxiliary or supplemental) and pump and (activat\$3 or start\$3) and (increas\$3 or rais\$3) and (higher or greater or larger or exceed\$3) and (deactivat\$4 or off) and (less or lower) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 11:25 |
| S55 | 381 | S54 and ("237".clas. or "236".clas. or "165".clas. or "123".clas. or "62".clas. or "454".clas.) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/30 11:27 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------------------|------------------|---------|------------------|
| S56 | 0 | (automatic\$4 same (determin\$3 or comput\$3 or calculat\$3) same temperature same difference same (coolant or (cool\$3 near2 water)) same flow same (rate or speed or velocity) same (air or airflow) same (exit\$3 or discharg\$3 or suppl\$3) same heat\$3 same (core or exchang\$3) same (auxiliary or supplemental) same pump same (activat\$3 or start\$3) same (increas\$3 or rais\$3) same (higher or greater or larger or exceed\$3) same (deactivat\$4 or off) same (less or lower)). | US-PGPUB; USPAT; UPAD | OR | ON | 2010/01/30 11:36 |

dm.

1/30/2010 3:00:46 PM

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